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PTO/SB/05 (2/98)

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Approved for use through 09/30/2000. OMB 0651-0032

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. 4015-1812

First Inventor or Application Identifier John S. Petty

Title METHOD AND APPARATUS FOR ELECTRICALLY COUPLING DIGITAL DEVICES

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

Express Mail Label No. E¥14468717US

	See MPEP	APPLICATION ELEMENT chapter 600 concerning utility patent ap				ADDRESS TO:	Assistant Comr Box Patent App Washington, DO		c715
1. 2.	(Sub	e Transmittal Form (e.g., PTO/SB/1 omit an original and a duplicate for cification [Total Pa ferred arrangement set forth below,	fee processing) ages 18]	6. 7.	(if ap	Microfiche Comput eotide and/or Amino oplicable, all necess	o Acid Sequer sary)	Appendix) nce Submission	1
3. 4.	— D — C — S — B — B — C — A Drav	escriptive title to the Invention ross References to Related Applicate tatement Regarding Fed sponsorer eference to Microfiche Appendix ackground of the Invention rief Summary of the Invention rief Description of the Drawings (if etailed Description laim(s) betract of the Disclosure ving(s) (35 U.S.C. 113) [Total Sinth or Declaration [Total Parket Newly executed (original or copy)	ations dR&D  filed)  neets 3] nges 1]	8. 9. 10. 11. 12.		Computer Rei Paper Copy (i Statement ver  ACCOMPANYIN Assignment Papers 37 C.F.R. § 3.73(b) (when there is an a English Translation Information Disclos Statement (IDS)/P Preliminary Amend Return Receipt Pos (Should be specific	identical to con rifying identity  NG APPLICAT  IS (cover sheet  Statement  assignee)  Document (in  sure  TO-1449  Iment  stcard (MPEP	of above copies  TON PARTS  & document(s))  Power of Atto  f applicable)  Copies of IDS  Citations	,
5.	i. Incor The copy is co acco refer	Copy from a prior application (37 of (for continuation/divisional with Bound in the prior see 37 C.F.R. §§ 1.63(d)(2) are poration By Reference (useable if entire disclosure of the prior application and is hereby ence therein.	eleting application, and 1.33(b). Box 4b is checked) ation, from which a ed under Box 4b, sure of the y incorporated by	14. 15. 16.	*NO ENT ENT § 1.2 APP	Copy of Form PTO TE FOR ITEMS 1 & TITLED TO PAY SM TITY STATEMENT I 27), EXCEPT IF ON LICATION IS RELI	Status stil priority Docume s claimed) Mail Certificat O-892  R. 14: IN ORD IALL ENTIP IS REQUIRED IS FILED IN A ED UPON (37	ER TO BE FEES, A SMALL 0 (37 C.F.R. PRIOR ' C.F.R. § 1.28).	d
17.		INUING APPLICATION, <i>check app</i> ortinuation Divisional	propriate box and sup Continuation-in		requisite information below and in a preliminary statement:  CIP) of prior application No:09 /252,008				
	Prioi	application information:	Examiner: Cho, J.				Group/Art Unit:		
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Customer Number or Bar Code Label  Or Correspondence address below  (Insert Customer 100 April par code label here)									
NAME PATENT & TRADEMARK OFFICE									
ADDRESS									
CITY				STATE			ZIP CODE		
COUNTRY TE		TELEF	PHONE			FAX			
Name (Print/Type) Edward H Green, III					Re	egistration No. (Attorne	v/Agent)	42,604	
Signature Chair All A 2016								-,	

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL	Complete if Known			
Patent fees are subject to annual revision on October 1	Application Number	TBA		
These are the fees effective December 29, 1999.	Filing Date	TBA		
Small Entity payments must be supported by a small entity statement.	First Named Inventor	John S. Petty		
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name	TBA		
See 37 C.F.R. §§ 1.27 and 1.28.	Group Art Unit	TBA		
TOTAL AMOUNT OF PAYMENT (\$)740.00	Attorney Docket No.	4015-1812		

METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)					
The Commission is hereby authorized to charge indicated fees and credit any over payments to:					3. Large Fee	ADDIT Entity Fee	TONAL Small Fee		Fee Description	∌ Paid	
Deposit Account	Γ	18-1167			Code	(\$)	Code	(\$)	1 00 200011511011	, r alla	
Number		10 1107			105	130	205	65	Surcharge - late filing fee or oath		
Deposit	Γ				127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Account		Coats & I	Bennett,	P.L.L.C.	139	130	139	130	Non-English specification		
Name	Name		147	2,520	147	2,520	For filing a request for reexamination				
K71					112	920*	112	920*	Requesting publication of SIR prior	1 1	
Charge Any Additional Charge the Issue Fee Set in Fee Required Under 37 CFR §1.18 at the Mailing of the						1,840*	113	1,840*	to Examiner action Requesting publication of SIR after Examination action		
<u>_</u> 37 (	CHR §§	1.16 and	1.17	Notice of Allowance	115	110	215	55	Extension for reply within first month		
2. Payment Enclosed:					116	380	216	190	Extension for reply within second month		
		_	7	Money Order Other	117	870	217	435	Extension for reply within third month		
	7 0116	CK L	<u></u>		118	1,360	218	680	Extension for reply within fourth month		
Amazoni,				CALCULATION	128	1,850	228	925	Extension for reply within fifth month		
		ILING FE			119 120	300 300	219 220	150	Notice of Appeal		
Large Fee	Entity Fee	Small Fee		•	120	260	220	150 130	Filing a brief in support of an appeal Request for oral hearing		
Code	(\$)	Code	Fee (\$)	Fee Description Fee Paid	138	1,510	138	1,510	Petition to institute a public use proceeding	<b></b>	
101	690	201	34	5 Utility filing fee 740.00	140	110	240	55	Petition to revive - unavoidable	<del>  </del>	
106	310	206	15	,	141	1,210	241	605	Petition to revive - unintentional		
1907	480	207	24		142	1,210	242	605	Utility issue fee (or reissue)		
108	760	208	38		143	430	243	215	Design issue fee		
108 114	150	214	75	Provisional filing fee	144	580	244	290	Plant issue fee		
-				SUBTOTAL (1) (\$)740.00	122	130	122	130	Petitions to the Commissioner		
TL.					123	50	123	50	Petitions related to provisional applications		
argund,	TRA C	LAIM FI	EES		126	240	126	240	Submission of Information Disclosure Stmt.		
				Fee from Extra Claims below Fee Paid	581	40	581	40	Recording each patent assignment per property (times number of properties)		
Total Cla		8		X = 0	146	760	246	380	Filing a submission after final rejection (37 CFR 1.129(a))		
Claims						760	249	380	For each additional invention to be		
Multiple Dependent Claims  ** or number previously paid, if greater; For Reissues, see below									examined (37 CFR 1.129(b))	1 1	
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_	Fee	Fee	Fee	Fee Description	Other fe	e (specify)					
Code	(\$)	Code	(\$)	1 33 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		\			71		
103	18	203	9	Claims in excess of 20	Other fe	e (specify)					
102	78	202	39	Independent claims in excess of 3		· ( ( op o o ) /				L	
104	260	204	130	Multiple dependent claim							
109	78	209	39	**Reissue independent claims							
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over original patent 110 18 210 9 **Reissue claims in excess of 20					neduce	ed by Basic	rinny F	ee raio	SUBTOTAL (3) (\$)C	<u>'</u>	
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SUBMITTED BY		Complete (if applicable)			
Typed or Printed Name	Edward H. Green, III			Reg. Number	42,604
Signature	Thurst Aree	u Date	October 24, 2001	Deposit Account User ID	18-1167

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
John S. Petty	)	و 🚅
Serial No	) Express Mail Certification	6 U.S. P7
Filed:	) Label No.El/14468717US )	
For: METHOD AND APPARATUS FOR ELECTRICALLY COUPLING DIGITAL DEVICES	) ) ) )	10,118
Attorney's Docket No. 4015-1812	)	
	Raleigh, North Carolina	
	October 24, 2001	
Commissioner for Patents  BOX PATENT APPLICATION  Vashington, D.C. 20231  Sir:		

## EXPRESS MAIL CERTIFICATE LABEL NO. E1/14468717US DATE MAILED: October 24, 2001

I hereby certify that the enclosed Utility Patent Application Transmittal Form for a divisional application, Fee Transmittal Form (2 copies), Preliminary Amendment, Specification and claims (copy from application serial number 09/252,008), drawings (1 set of 3 sheets) (copy from 09/252,008), Declaration and Power of Attorney (copy from 09/252,008), Form PTO-892 (copy from 09/252,008), and our Check # 5157 in the amount of \$740.00, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Commissioner for Patents, BOX PATENT APPLICATION, Washington, D.C. 20231.

Respectfully submitted,

COATS & BENNETT, P.L.L.C.

By:

Edward H. Green, III Registration No. 42,604

Telephone: (919) 854-1844

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